

## Amendments to the Claims:

Please amend claims 1 and 4-6 as shown below. The listing of claims provided below will replace all prior versions and listings of claims in the application:

- 1. (Six Times Amended) A duplex strainer for straining a fluid comprising:
- a <u>unitary</u> housing having an inlet port through which material enters the housing and an outlet port through which strained material leaves the housing; [,]
- a first strainer chamber <u>defined by the housing</u> for straining said fluid having first and second ports in separate fluid communication with the housing; [,]
  - a first strainer positioned substantially within the first strainer chamber;
- a second strainer chamber <u>defined by a body detachable from the housing</u> for straining said fluid having a third port opposing said first port and a fourth port which opposes said second port in separate fluid communication with said housing; [,]
  - a second strainer positioned substantially within the second strainer chamber;
- a first valve chamber defined by the housing between said first port and said third port, said first chamber in communication with said inlet port;
- a second valve chamber defined by the housing between said second port and said fourth port, said second chamber in communication with said outlet port;
- a first three-way ball valve <u>supported by the housing and adapted</u> for controlling the flow of fluid between said housing, first port and [second] <u>third</u> port, <u>said first three-way ball valve</u> disposed in said first valve chamber; [, and]

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a second three-way ball valve supported by the housing and adapted for controlling the

flow of fluid between said second port and said fourth port, said second three-way ball valve

disposed in said second valve chamber; and

a coupling for coupling said first three-way ball valve to said second three-way ball

valve, said coupling causing said first three-way ball valve and said second three-way ball valve

to move in unison, causing fluid to flow either entirely through said first strainer chamber,

entirely through said second strainer chamber, or through both said first strainer chamber and

said second strainer chamber simultaneously, wherein said housing further comprises a divider

disposed between said first three-way ball valve and said second three-way ball valve to form

said first valve chamber within said housing and said second valve chamber within said housing,

said first and third ports communicating solely with said first valve chamber, and said second

and fourth ports communicating solely with said second valve chamber, and wherein said first

and second ball valves are mounted so that second strainer chamber is detachable while the first

and second ball valves remain mounted by the housing.

2. (Cancelled)

3. (Cancelled)

4. (Six Times Amended) A duplex strainer for straining a fluid comprising:

a unitary housing having an inlet port through which material enters the housing and an

outlet port through which strained material leaves the housing; [,]

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a first strainer chamber defined by the housing for straining said fluid having first and

second ports in separate fluid communication with the housing; [,]

a first strainer positioned substantially within the first strainer chamber;

a second strainer chamber defined by a body detachable from the housing for straining

said fluid having a third port opposing said first port and a fourth port which opposes said second

port in separate fluid communication with said housing; [,]

a second strainer positioned substantially within the second strainer chamber;

a first chamber defined by the housing between said first port and said third port, said

first chamber in communication with said inlet port;

a second chamber defined by the housing between said second port and said fourth port,

said second chamber in communication with said outlet port;

a valve control for controlling the flow of fluid within said housing and between said first

port, second port, third port and fourth port, said valve control including a first three-way valve

supported by the housing and adapted for controlling the flow of fluid between said housing, first

port and [second] third port wherein the first three-way valve is disposed in said first chamber,

and a second three-way valve supported by the housing and adapted for controlling the flow of

fluid between said second port and said fourth port, said second three-way ball valve disposed in

said second chamber; and

a coupling for coupling said first three-way valve to said second three-way valve [and]

said coupling causing said first three-way valve and said second three-way valve to move in

unison, causing fluid to flow either entirely through said first strainer chamber, entirely through

said second strainer chamber, or through both said first strainer chamber and said second

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chamber simultaneously, said coupling including a first notch formed within said first three-way

valve, and a second notch formed within said second three-way valve, and a shaft, said shaft

including a first flange and a second flange, said first flange being received within said first

notch and said second flange being received within said second notch, and wherein said first and

second valves are mounted so that the second strainer chamber is detachable while the first and

second valves remain mounted to the housing.

5. (Five Times Amended) A duplex strainer for straining a fluid comprising:

a unitary housing having an inlet port through which material enters the housing and an

outlet port through which strained material leaves the housing; [,]

a first strainer chamber defined by the housing for straining said fluid having first and

second ports in separate fluid communication with the housing, said first strainer chamber being

formed unitarily with said housing;

a first strainer positioned substantially within the first strainer chamber;

a second strainer chamber defined by a body detachable from the housing for straining

said fluid having a third port opposing said first port and a fourth port which opposes said second

port in separate fluid communication with said housing, said second strainer chamber being

detachably mounted to said housing;

a second strainer positioned substantially within the second strainer chamber;

a valve control for controlling the flow of fluid within said housing and between said first

port, second port, third port and fourth port, said valve control including [a second strainer

chamber for straining said fluid having a third port opposing said first port and a fourth port

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which opposes said second port in separate fluid communication with said housing,] a first three-

way valve supported by the housing and adapted for controlling the flow of fluid between said

housing, first port and [second] third port, and a second three-way valve supported by the

housing and adapted for controlling the flow of fluid between said second port and said fourth

port; [, and]

a coupling for coupling said first three-way valve to said second three-way valve, said

coupling causing said first three-way valve and said second three-way valve to move in unison,

causing fluid to flow either entirely through said first strainer chamber, entirely through said

second strainer chamber, or through both said first strainer chamber and said second chamber

simultaneously; [, said first strainer chamber being formed unitarily with said housing and said

second strainer chamber being detachably mounted to said housing] and

a divider disposed within said housing forming an upper chamber within said housing

and lower chamber within said housing, said coupling means including a first notch formed

within said first three-way valve and a second notch formed within said second three-way valve,

and a shaft, said shaft including a first flange and a second flange, said first flange being received

within said first notch and said second flange being received in said second notch, said shaft

extending through said divider, and wherein said first and second ball valves are mounted so that

the second strainer chamber is detachable while the first and second ball valves remain mounted

to the housing.

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6. (Five Times Amended) A duplex strainer for straining a fluid comprising: [,]

a unitary housing having an inlet port through which material enters the housing and an

outlet port through which strained material leaves the housing; [,]

a first strainer chamber defined by the housing for straining said fluid having first and

second ports in separate fluid communication with the housing, said first strainer chamber being

formed unitarily with said housing;

a first strainer positioned substantially within the first strainer chamber;

a second strainer chamber defined by a body detachable from the housing for straining

said fluid having a third port opposing said first port and a fourth port which opposes said second

port in separate fluid communication with said housing, said second strainer chamber being

detachably mounted to said housing;

a second strainer positioned substantially within the second strainer chamber;

a valve control for controlling the flow of fluid within said housing and between said first

port, second port, third port and fourth port, said valve control including a first three-way ball

valve supported by the housing and adapted for controlling the flow of fluid between said

housing, first port and [second] third port, and a second three-way ball valve supported by the

housing and adapted for controlling the flow of fluid between said second port and said fourth

port;

a divider disposed within said housing between said first three-way ball valve and said

second three-way ball valve forming an upper chamber within said housing and a lower chamber

within said housing, said first and third ports communicating solely with said upper chamber and

said second and fourth ports communicating only with said lower chamber; and

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a coupling for coupling said first three-way ball valve to said second three-way ball

valve, said coupling causing said first three-way ball valve and said second three-way ball valve

to move in unison, causing fluid to flow either entirely through said first strainer chamber,

entirely through said second strainer chamber, or through both said first strainer chamber and

said second strainer chamber[; said first strainer chamber being formed unitarily with said

housing and said second strainer chamber being detachably mounted to said housing], and

wherein said first and second ball valves are mounted so that the second strainer chamber is

detachable while the first and second ball valves remain mounted to the housing.

7. (Cancelled)